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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/080,082	02/21/2002	Joseph S. Shabtai	NREL 01-01 CIP	9869	
7:	590 05/03/2006		EXAM	INER	
Paul J. White			NGUYEN, TAM M		
National Renev	vable Energy Laboratory				
1617 Cole Blvd.			ART UNIT	PAPER NUMBER	
Golden, CO 8	Golden, CO 80401			1 10.10	
			DATE MAILED: 05/03/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	10/080,082	SHABTAI ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Tam M. Nguyen	1764	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 19 April 2006 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notation (3) a Request for Continued Examination (RCE) in comprollowing time periods:</li> </ol>	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl	ffidavit, or other evide compliance with 37 (	ence, which CFR 41.31; or
a) The period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the mailing of the period for reply expiresmonths from the period for reply expires		a final raisation, which are	arialatar Inna
b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	an SIX MONTHS from the mailing date o . ONLY CHECK BOX (b) WHEN THE FI ).	f the final rejection. RST REPLY WAS FILE	OWT NIHTIW D
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened st above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)
2. The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must AMENDMENTS	extension thereof (37 CFR 41.37(e)	), to avoid dismissal o	of the appeal.
3. The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further co  (b) They raise the issue of new matter (see NOTE belo  (c) They are not deemed to place the application in be appeal; and/or	onsideration and/or search (see NC ow);	TE below);	
(d) They present additional claims without canceling a	corresponding number of finally re	elected claims.	
NOTE: See Continuation Sheet. (See 37 CFR 1.		•	
4. The amendments are not in compliance with 37 CFR 1.	, ,,	ompliant Amendment	t (PTOL-324).
5. Applicant's reply has overcome the following rejection(s	s):		
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	allowable if submitted in a separate	, timely filed amendn	nent canceling
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		vill be entered and an	explanation of
Claim(s) objected to: Claim(s) rejected: 1, 4, 7-22, 25, 27-30, 39, 41, 42, 44, 4 Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	<u>15, 47, 48, and 50</u> .		
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	vit or other evidence	is necessary
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome <u>all</u> rejections under apperry and was not earlier presented.	al and/or appellant fa See 37 CFR 41.33(d)	ails to provide a (1).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after	entry is below or atta	ched.
11. ☐ The request for reconsideration has been considered by	ut does NOT place the application i	in condition for allowa	ance because:

Tam-M. Nguyen Examiner Art Unit: 1764

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

13. Other: \_\_\_

Continuation of 3. NOTE: The limitations added in steps b) and c) of claims 1, 39, 44 and 45 raise new issues that would require further consideration and/or search. Therefore, the amendment will not be entered.